

25. Purified human cyclooxygenase-2 which is shown in Fig. 1
(SEQ. ID. NO. 10:).

26. The transformed host according to claim 19 wherein the
expression vector is a vaccinia or baculovirus vector.

27. The transformed host according to claim 19 wherein
cyclooxygenase-2 is expressed in COX-7 cells.

REMARKS

Claims 23, 24 and 25 are substantially the same as '297 patent claim 18 differing only in the addition of the term "recombinant", "isolated" or "purified". Support for these claims can be found at col. 3, lines 62-64, col. 5, lines 5-12 and lines 6-17 as well as other places in the '297 patent. Claims 26 and 27 are substantially the same as '297 patent claims 20 and 21 differing only in the substitution of the term "The transformed host" for "A System". This change is clearly supported in claim 19 of the '297 from which claims 25 and 26 depend. With respect to claim 27, the change of the claim dependency simply corrects an error introduced during the prosecution of the '297 patent. It is believed that when the Examiner renumbered the claims, this dependency was inadvertently not changed.

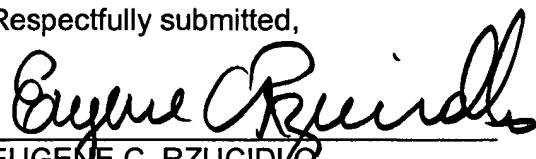
A good faith effort has been made to place this request for reissue in condition for allowance. If the Examiner has any questions or comments, the Examiner is

invited to contact the undersigned attorney for the patent owner to discuss such matters.

Date: November 20, 2000

By:

Respectfully submitted,



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November 20, 2000
Date of Signature